Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	"59125 44 "	USPAT	OR	ON	2005/12/08 08:23
L2	8	("5912544").URPN.	USPAT	OR	ON	2005/12/08 09:02
L3	10	("4792762" "5105180" "5162721" "5406266" "5438248" "5773978" "5804894" "5831435" "5850134" "5912544").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/08 09:09
L4	8	("5912544").URPN.	USPAT	OR	ON	2005/12/08 09:18
L5	1058	320/132	USPAT	OR	ON	2005/12/08 11:06
L6	901	320/136	USPAT	OR	ON	2005/12/08 11:06
L7	436	5 and 6	USPAT	OR	ON	2005/12/08 11:06
L8	963	320/134	USPAT	OR	ON	2005/12/08 11:06
S1	727	(resistor and transistor) and (320/48)	USPAT	OR	ON	2005/11/30 14:06
S2	723	S1 and (battery adj\$ control and circuit)	USPAT	OR	ON	2005/11/30 14:06
S3	69	S2 and (battery and volt and detect and section)	USPAT	OR	ON	2005/11/30 14:12
S4	480	320/150	USPAT	OR	ON	2005/11/30 14:18
S5	2285206	((battery and control and circuit) and battery adj\$ voltage and detect)	USPAT	OR	ON	2005/11/30 14:20
S6	434	S4 and S5	USPAT	OR	ON	2005/11/30 14:21
S7	127	S6 and (resistor and transistor)	USPAT	OR	ON	2005/11/30 14:30
S8	480	(320/150)not (320/51)	USPAT	OR	ON	2005/11/30 14:36
S9	448887	((battery adj\$1 control with circuit) and (residual and capacity adj\$ battery))	USPAT	OR	ON	2005/11/30 14:38
S10	468	S9 and S8	USPAT	OR	ON	2005/11/30 14:42
S11	4	S7 and (predetermin adj\$ value) and (chang and voltage with value)	USPAT	OR ·	ON	2005/11/30 14:53
S12	4	(S11 and (residual adj\$ capacity) and (battery adj\$ voltage))	USPAT	OR	ON	2005/11/30 15:01

				r———		1
S13	49	("5744963" "5539318" "5565782" "5672973" "4376265" "5182583" "5298850" "5438249" "5473262" "5612608" "5614804" "5650712" "5655749" "5841284" "6037749" "6054861" "6133711" "6310462" "6495989" "6236869" "4849700" "6044295" "6060862" "5193067" "5283513" "5287286" "5479085" "5834922" "5973497" "6034507" "6114836" "4442342" "4835453" "4883724" "5341084" "5467007" "5631677" "5650937" "5654630" "5825155" "5872444" "5903131" "5905362" "6008620" "6060864" "6157169" "6163133" "6225783" "6225783" "4277692").pn.	USPAT	OR	ON	2005/11/30 15:25
S14	14	"5541496"	USPAT	OR	ON	2005/11/30 15:26
S15	49	("5744963" "5539318" "5565782" "5672973" "4376265" "5182583" "5298850" "5438249" "5473262" "5612608" "5614804" "5650712" "5655749" "5841284" "6037749" "6054861" "6133711" "6310462" "6495989" "6236869" "4849700" "6044295" "6060862" "5193067" "5283513" "5287286" "5479085" "5834922" "5973497" "6034507" "6114836" "4442342" "4835453" "4883724" "5341084" "5467007" "5631677" "5650937" "5654630" "5825155" "5872444" "5903131" "5905362" "6008620" "6060864" "6157169" "6163133" "6225783" "6225783" "6225783" "4277692").pn.	USPAT	OR	ON	2005/11/30 16:11
S16	4	("4994728" "5576608" "5614804" "6054861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 15:56
S17	6	("6054861").URPN.	USPAT	OR	ON	2005/11/30 15:48
S18	659	320/128	USPAT	OR	ON	2005/11/30 16:21
S19	608	320/30	USPAT	OR	ON	2005/11/30 16:22
S20	616	((residual and capacity and battery) and (battery and volt and detect))	USPAT	OR	ON	2005/11/30 16:23
S21	24	S19 and S20	USPAT	OR	ON	2005/11/30 16:30
S22	650486	(battery control circuit and electronics device).ti.	USPAT	OR	ON	2005/11/30 16:40
S23	650486	(battery control circuit and electronic device).ti.	USPAT	OR	ON	2005/11/30 16:31
S24	320673	(battery control circuit).ti.	USPAT	OR	ON	2005/11/30 16:32
S25	27127	(residual capacity of battery).ti.	USPAT	OR	ON	2005/11/30 16:32

S26	22148	S24 and S25	USPAT	OR	ON	2005/11/30 16:32
S27	22020	S24 and S25 and S23	USPAT	OR	ON	2005/11/30 16:33
528	79035	(battery voltage detection section). ti.	USPAT	OR	ON	2005/11/30 16:34
S29	11896	(resistro and transistor connected in series).ti.	USPAT	OR	ON	2005/11/30 16:34
S30	70	S29 and S28 and S27	USPAT	OR	ON	2005/11/30 16:34
S31	403	324/435	USPAT	OR	ON	2005/12/01 07:35
S32	5198	((battery adj\$ control and circuit) and (battery and residual and capacity))	USPAT	OR	ON	2005/12/01 07:36
S33	29	S31 and S32	USPAT	OR	ON	2005/12/01 07:37
S34	2266815	((battery adj\$ volt and detect) and (change adj\$ voltage))	USPAT	OR	ON	2005/12/01 07:38
S35	29	S31 and S32 and S34	USPAT	OR	ON	2005/12/01 07:54
S36	457590	((volt adj\$ recovery and time) and (predetermined and value))	USPAT	OR	ON	2005/12/01 07:55
S37	11	S36 and S35	USPAT	OR	ON	2005/12/01 08:09
S39	10	((store and information) and (battery and control adj\$ circuit) and (battery and voltage) and (residual adj\$ cpacity) and (store adj\$ information) and (predetermine and value) and (volt and recovery) and (resistors and switch))	USPAT	OR	ON	2005/12/01 08:34
S40	0	320/1332	USPAT	OR	ON	2005/12/01 08:34
S41	1056	320/132	USPAT	OR	ON	2005/12/01 11:43
S42	963	320/134	USPAT	OR	ON	2005/12/01 11:43
S43	3	("5049803" "6255803" "6278257").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 14:00
S44	4	("5469042" "5850136" "5932990" "5998967").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 14:01
S45	320673	(battery control circuit).ti.	USPAT	OR	ON	2005/12/02 07:43
S46	201	(battery and control and circuit) with ((residual or remaining) and capacity)	USPAT	OR	ON	2005/12/02 10:31
S47	63	(S45 and S46) and (volt adj\$ detect) and (resistor and switch)	USPAT	OR	ON	2005/12/02 10:32
S48	1281379	"42" and (battery and control adj\$ circuit)	USPAT	OR	ON	2005/12/02 11:28
S49	84090	S48 and (resistor and switch)	USPAT	OR	ON	2005/12/02 11:31

			,			
S50	14103	S49 and volt and divider and resistor	USPAT	OR	ON	2005/12/02 11:32
S52	900	320/136	USPAT	OR	ON	2005/12/02 11:41
S53	963	320/134	USPAT	OR	ON	2005/12/02 11:42
S54	238	S52 and S53 and (residual or (remaining) and capacity)	USPAT	OR	ON	2005/12/02 11:42
S55	116349	battery and control and circuit	USPAT	OR	ON	2005/12/02 11:43
S56	43506	battery and voltage and detect	USPAT	OR	ON	2005/12/02 11:43
S57	213256	(voltage adj\$1 divider) and resistor	USPAT	OR	ON	2005/12/02 11:44
S58	80	S54 and S55 and S56 and S57	USPAT	OR	ON	2005/12/02 11:45
S59	80	(battery and voltage and detect) and S58	USPAT	OR	ON	2005/12/02 11:46
S60	37	S58 and (switch and store)	USPAT	OR	ON	2005/12/02 13:13
S61	80	(battery adj\$1 control adj\$1 circuit) and S58	USPAT	OR	ON	2005/12/02 14:25
S64	527	320/137	USPAT	OR	ON	2005/12/02 14:39
S65	29753	((battery with control adj\$1 circuit)and (voltage with detect) and (change and voltage))	USPAT	OR	ON	2005/12/02 14:41
S66	2487	((change and volt) and (resistor and switch) and (remaining and capacity and battery))	USPAT	OR	ON	2005/12/02 14:42
S67	608	S65 and S66	USPAT	OR	ON	2005/12/02 14:42
S68	3139	((volt and recovery and time) and (store and information))	USPAT	OR	ON	2005/12/02 14:43
S69	141	S67 S68	USPAT	AND	ON	2005/12/02 15:23
S70	71	((battery adj\$1 control adj\$1 circuit) and (battery adj\$1 volt and detect) and ((resdidual or (remaining)) and capacity))	USPAT	AND	ON	2005/12/02 15:34
S71	73	((battery adj\$1 control adj\$1 circuit) and (battery adj\$1 volt and detect) and ((residual or (remaining)) and capacity))	USPAT	AND	ON	2005/12/02 15:47
S72	659	320/128	USPAT	AND	ON	2005/12/02 16:10
S73	0	S72 and (battery adj\$1 control adj\$1 circuit)	USPAT	AND	ON	2005/12/02 15:47
S74	520	S72 and (battery and control and circuit)	USPAT	AND	ON	2005/12/02 15:48
S75	277	S74 and (resistor and switch)	USPAT	AND	ON	2005/12/02 15:49
S76	1	"5315228".pn.	USPAT	OR	ON	2005/12/05 10:19
S77	900	320/136	USPAT	OR	ON	2005/12/05 10:20
S78	105331	((resistor and switch) and (voltage and change))	USPAT	OR	ON	2005/12/05 10:21

S80							
S80 and (battery and volt and detect)	S79	319	S77 and S78	USPAT	OR	ON	2005/12/05 10:24
S82 6 S80 and S81 and S79 and residual and capacity	S80	100	•	USPAT	OR	ON	2005/12/05 13:44
S83 20 S77 and ((voltage adj\$1 divid and resistor) and (voltage and change) and (recovery and time and resistor) and (suitch)) S84 S69191 ((battery adj\$1 control and switch)) USPAT OR ON 2005/12/05 :	S81	41	•	USPAT	OR	ON	2005/12/05 10:27
resistor) and (voltage and change) and (recovery and time and resistor and switch)) S84 869191 ((battery adj\$1 control and circuit)(voltage and change) and (recovery and time and resistor and switch)) S85 137718 S84 and (resistor and switch) S86 4324 S84 and (resistor and switch) S87 6 ("4678998" "5126675" "59404106" "6061639" 1 (voltage and change) and (apacity) S88 3 "6313832" S89 0 3220/149 S91 700 ((battery and control circuit) and (electronic and device)).ti. S92 2 S90 and S91 (voltage and change) and S90 and S91 S94 2545064 (battery and recovery adj\$1 time) S95 397861 S94 and S95 and remaining and battery and capacity S97 6 ("4678998" "5126675" "S9404106" "6061639" USPAT OR ON 2005/12/06 : 0 (ON 2005/12/07 : 0	S82	6	*	USPAT	OR	ON	2005/12/05 10:40
Circuit)(voltage and change) and (recovery and time and resistor and switch)	S83	20	resistor) and (voltage and change) and (recovery and time and resistor	USPAT	OR	ON	2005/12/05 11:52
S86 4324 S84 and S85 and (resistor and series) and (change and voltage) and (detect and remaining and capacity) USPAT OR ON 2005/12/05 in 2005/12/0	S84	869191	circuit)(voltage and change) and (recovery and time and resistor and	USPAT	OR	ON	2005/12/05 11:53
Series) and (change and voltage) and (detect and remaining and capacity) S87	S85	137718	S84 and (resistor and switch)	USPAT	OR	ON	2005/12/05 11:54
"5404106" "5631540" "6061639" USPAT; USOCR S88 3 "6313832" USPAT OR ON 2005/12/05 S89 O 3220/149 USPAT OR ON 2005/12/06 S90 289 320/149 USPAT OR ON 2005/12/06 S91 700 ((battery and control circuit) and (electronic and device)).ti. USPAT OR ON 2005/12/06 S92 2 S90 and S91 USPAT OR ON 2005/12/06 S93 1 (voltage and change) and S90 and USPAT OR ON 2005/12/06 S91 S94 2545064 (battery and recovery adj\$1 time) USPAT OR ON 2005/12/07 S95 397861 S94 and store USPAT OR ON 2005/12/07 S96 8614 S94 and S95 and remaining and battery and capacity "5404106" "5631540" "6061639" USPAT; USPAT; USOCR S98 6 ("4678998" "5126675" USPAT; USOCR USPAT; USPAT; USOCR USPAT; USPAT; USOCR USPAT;	S86	4324	series) and (change and voltage) and (detect and remaining and	USPAT	OR	ON	2005/12/05 13:45
S89 0 3220/149 USPAT OR ON 2005/12/06 S90 289 320/149 USPAT OR ON 2005/12/06 S91 700 ((battery and control circuit) and (electronic and device)).ti. USPAT OR ON 2005/12/06 S92 2 S90 and S91 USPAT OR ON 2005/12/06 S93 1 (voltage and change) and S90 and S91 USPAT OR ON 2005/12/06 S94 2545064 (battery and recovery adj\$1 time) USPAT OR ON 2005/12/07 S95 397861 S94 and store USPAT OR ON 2005/12/07 S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 S97 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR OR ON 2005/12/07 S98 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR OR ON 2005/12/07 S99	S87	6	"5404106" "5631540" "6061639"	USPAT;	OR	ON	2005/12/05 12:04
S90 289 320/149 USPAT OR ON 2005/12/06 S91 700 ((battery and control circuit) and (electronic and device)).ti. USPAT OR ON 2005/12/06 S92 2 S90 and S91 USPAT OR ON 2005/12/06 S93 1 (voltage and change) and S90 and S90 and S91 USPAT OR ON 2005/12/06 S94 2545064 (battery and recovery adj\$1 time) USPAT OR ON 2005/12/07 S95 397861 S94 and store USPAT OR ON 2005/12/07 S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 S97 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR ON 2005/12/07 S98 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR ON 2005/12/07 S99 2 ("5648816" "5680030").PN. US-PGPUB; USPAT; USOCR ON 2005/12/07	S88	3	"6313832"	USPAT	OR	ON	2005/12/05 13:46
S91 700 ((battery and control circuit) and (electronic and device)).ti. USPAT OR ON 2005/12/06 in the control circuit) and (electronic and device)).ti. S92 2 S90 and S91 USPAT OR ON 2005/12/06 in the control circuit) and (electronic and device)).ti. S93 1 (voltage and change) and S90 and S90 and S91 USPAT OR ON 2005/12/06 in the control circuit) and (electronic and device)).ti. S94 1 (voltage and change) and S90 and S90 and S91 USPAT OR ON 2005/12/06 in the control circuit) and (span) S95 397861 S94 and recovery adj\$1 time) USPAT OR ON 2005/12/07 in the control circuit) and (span) S96 8614 S94 and store USPAT OR ON 2005/12/07 in the control circuit) and (span) S97 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR OR ON 2005/12/07 in the control circuit) and (span) S98 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR OR ON 2005/12/07 in the control circuit) and (span) S99 2 ("5648816" "5680030").PN. US-PGPUB; USPAT; USPAT; USPAT; OR	S89	0	3220/149	USPAT	OR	ON	2005/12/06 12:04
(electronic and device)).ti. S92	S90	289	320/149	USPAT	OR	ON	2005/12/06 14:10
S93 1 (voltage and change) and S90 and S91 USPAT OR ON 2005/12/06 is S94 2545064 (battery and recovery adj\$1 time) USPAT OR ON 2005/12/07 is S95 397861 S94 and store USPAT OR ON 2005/12/07 is S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 is S97 6 ("4678998" "5126675" "5404106" "5631540" "6061639" USPAT; USOCR US-PGPUB; USPAT; USOCR OR ON 2005/12/07 is S98 6 ("4678998" "5126675" USPAT; USOCR USPAT; USOCR OR ON 2005/12/07 is S99 2 ("5648816" "5680030").PN. US-PGPUB; USPAT; USOCR OR ON 2005/12/07 is	S91	700	```	USPAT	OR	ON	2005/12/06 15:29
S91 S91 S91 USPAT OR ON 2005/12/07 S95 397861 S94 and store USPAT OR ON 2005/12/07 S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 S97 6 ("4678998" "5126675" USPAT; "5404106" "5631540" "6061639" USPAT; USOCR USPAT; USOCR S98 6 ("4678998" "5126675" USPAT; USOCR	S92	2	S90 and S91	USPAT	OR	ON	2005/12/06 14:11
S95 397861 S94 and store USPAT OR ON 2005/12/07 S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 S97 6 ("4678998" "5126675" "5404106" "5631540" "6061639" "S404106" "5631540" "6061639" "S404106" "5631540" "6061639" USPAT; USPAT; USPAT; USOCR OR ON 2005/12/07 S98 2 ("5648816" "5680030").PN. US-PGPUB; USPAT; USOCR OR ON 2005/12/07	S93	1	1 · -	USPAT	OR	ON	2005/12/06 15:30
S96 8614 S94 and S95 and remaining and battery and capacity USPAT OR ON 2005/12/07 S97 6 ("4678998" "5126675" "5404106" "5631540" "6061639" "USPAT; USOCR USPAT; USOCR ON 2005/12/07 S98 6 ("4678998" "5126675" "5404106" "5631540" "6061639" USPAT; USOCR USPAT; USPAT; USOCR ON 2005/12/07 S99 2 ("5648816" "5680030").PN. US-PGPUB; USPAT; USPAT; OR ON 2005/12/07	S94	2545064	(battery and recovery adj\$1 time)	USPAT	OR	ON	2005/12/07 09:58
battery and capacity S97 6 ("4678998" "5126675" US-PGPUB; OR ON 2005/12/07 "5404106" "5631540" "6061639" USPAT; USOCR S98 6 ("4678998" "5126675" US-PGPUB; OR ON 2005/12/07 USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USOCR S99 2 ("5648816" "5680030").PN. US-PGPUB; OR ON 2005/12/07 USPAT; USPAT; USPAT;	S95	397861	S94 and store	USPAT	OR	ON	2005/12/07 09:59
"5404106" "5631540" "6061639" USPAT; USOCR S98 6 ("4678998" "5126675" US-PGPUB; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USOCR S99 2 ("5648816" "5680030").PN. US-PGPUB; OR ON 2005/12/07 USPAT;	S96	8614		USPAT	OR	ON	2005/12/07 10:00
"5404106" "5631540" "6061639" USPAT; USOCR S99 2 ("5648816" "5680030").PN. US-PGPUB; OR ON 2005/12/07 USPAT;	S97	6	"5404106" "5631540" "6061639"	USPAT;	OR	ON	2005/12/07 11:41
USPAT;	S98	6	"5404106" "5631540" "6061639"	USPAT;	OR	ON	2005/12/07 13:05
	S99	2	("5648816" "5680030").PN.	,	OR	ON	2005/12/07 13:09

S10 0	1	"6134391".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:10
S10 1	10	("4792762" "5105180" "5162721" "5406266" "5438248" "5773978" "5804894" "5831435" "5850134" "5912544").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:19
S10 2	4	2000-350371	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:40
S10 9	4	S102 and storage	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:41